

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )

**Antonio SERRA et al.** )

Serial No.: Not Yet Assigned )

Filed: February 26, 2002 )

For: **PROCESS FOR PRODUCING  
TYRES, TYRES THUS OBTAINED AND  
ELASTOMERIC COMPOSITIONS USED  
THEREIN** - being a Continuation of PCT No.  
**PCT/EP00/07106**, filed on July 25, 2000 )

Group Art Unit: Not Yet Assigned,

Examiner: Not Yet Assigned

**Assistant Commissioner for Patents  
Washington, DC 20231**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO-1449 and cited in the international search report. Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO-1449 and indicate that they were considered by making an appropriate notation on this form.

The following are listed on the accompanying PTO-1449 and are in a non-English language:

1. European Patent Publication No. 0 242 840 - The relevance of this document is discussed at page 21 of the specification of the present application.

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2. European Patent Publication No. 0 501 227 - The relevance of this document is discussed at page 33 of the specification of the present application.

3. Italian Patent Publication No. 01245551 - The relevance of this document is discussed at page 3 of the specification of the present application.

4. German Patent Publication No. 2 140 949 - The translation of this document is enclosed.

5. French Patent Publication No. 2.187.808.

In lieu of a statement of relevance or the translation of non-English document 5 above, enclosed is an English-language international search report from the European Patent Office in the PCT international application, from which this U.S. application is derived, citing this document and setting forth the relevance thereof.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

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If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: February 26, 2002

By: 

Ernest F. Chapman  
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Enclosures  
EFC/FPD/sci

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## INFORMATION DISCLOSURE CITATION

Atty. Docket No.	07040.0121	Serial No.	Not Yet Assigned
Applicants	Antonio SERRA et al.		
Filing Date	February 26, 2002	Group:	Not Yet Assigned

10/082108  
02/26/02

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	3,846,365	11/05/74	BERG et al.			
	4,872,822	10/10/89	PIZZORNO			
	4,768,937	09/06/88	SINGH			
	5,366,846	11/22/94	KNUDSEN et al.			
	4,851,556	07/25/89	SIEGMEIER et al.			
	4,341,672	07/27/82	HSIEH et al.			
	5,173,557	12/22/92	PARKER et al.			
	2,724,707	11/22/55	BROWN et al.			

## FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or N
2 025 428	01/23/80	UNITED KINGDOM			
2 197 654	05/25/88	UNITED KINGDOM			
1,361,547	07/24/74	UNITED KINGDOM			
0 199 064 B1	10/29/86	EUROPE			
0 055 632 A1	07/07/82	EUROPE			
0 501 227 B1	09/02/92	EUROPE			NO
0 242 840 B1	10/28/87	EUROPE			NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
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FOREIGN PATENT DOCUMENTS							
		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
		2.187.808	01/18/74	FRANCE			NO
		2 140 949	03/01/73	GERMANY			YES
		01245551	05/17/91	ITALY			NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	TATSUO, K., "RUBBER COMPOSITION", Patent Abstracts of Japan and Translation of Japanese Unexamined Patent Application No. 10-36563, February 10, 1998.
	ALEX, R. et al., "Effect of Fillers and Moulding Conditions on Properties of Self-Vulcanisable Blends of Epoxidised Natural Rubber and Carboxylated Nitrile Rubber", Plastics and Rubber Processing and Applications, Vol. 14, No. 4, pp. 223-234, (1991).
	CHAKRABORTY, S.K. et al., "Epoxy-Resin-Cured Carboxylated Nitrile Rubber", Journal of Applied Polymer Science, Vol. 27, pp. 4561-4576, (1982).
	BROWN, H.P., "Carboxylic Elastomers", The B. F. Goodrich Research Center, Brecksville, Ohio, Vol. XXX, No. 5, pp. 1347-1386, (1957).
	BABBIT, R. C., "Nitrile Gum Stock", The Vanderbilt Rubber Handbook, page 534 (1978).

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